## THE COOPERATION TREATY

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## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Form PCT/IPEA/416						
TP 1433-WO	International filing date (day/month/year)	Priority date (day/month/year)					
International application No.		25.03.2002					
PCT/SE 2003/000456	18.03.2003	25.03.2002					
International Patent Classification (IPC) o							
B31B 1/14, B23K 26/00							
Applicant							
TETRA LAVAL HOLDINGS	£ FINANCE S.A. et al	A60					
This report is the international pro Authority under Article 35 and to	eliminary examination report, established by ransmitted to the applicant according to Artic	this International Preliminary Examining le 36.					
2. This REPORT consists of a total	of 3 sheets, including this co	ver sheet.					
3. This report is also accompanied t	by ANNEXES, comprising:						
		sheets, as follows:					
a (sent to the applican	t and to the International Bureau) a total of						
and/or sheets	description, claims and/or drawings which is containing rectifications authorized by this .ve Instructions).	ave been amended and are the basis of this report Authority (see Rule 70.16 and Section 607 of the					
-basta which	amoreode earlier cheets, but which this Aut	hority considers contain an amendment that goes					
beyond the C	iisclosure in the international application as t	iled, as indicated in item 4 of Box No. I and the					
		ad number of electronic carrier(s))					
b (sent to the Internati	ional Bureau only) a total of (indicate type ar	ing and/or tables related thereto, in computer					
readable form only, Administrative Instr	as indicated in the Supplemental Box Relative	ng to Sequence Listing (see Section 802 of the					
4. This report contains indications:							
	of the report						
Box No. II Priorit							
		ty, inventive step and industrial applicability					
1 1		-					
	of unity of invention	A to povelty inventive step or industrial					
Box No. V Reason	oned statement under Article 35(2) with regar ability; citations and explanations supporting	g such statement					
	in documents cited						
1 1 1	in observations on the international application	on					
DOX NO. VIII GOLD							
Date of submission of the demand	Date of comple	tion of this report					
02.10.2003		04.02.2004					
Name and mailing address of the IPEA/	SE Authorized offi	Authorized officer					
Patent- och registreringsverke							
Box 5055 S-102 42 STOCKHOLM		Lars Hennix/MP					
Facsimile No. +46 8 667 72 88 Telephone No. +46 8 782 25 00							
Form PCT/IPEA/409 (cover sheet) (January 2004)							

## INTERNATIONAL PRELIMINATION ON PATENTABILITY

Internation plication No.
PCT/SE 2003/000456

Box	No. I	Basis of the report
1.		egard to the language, this report is based on the international application in the language in which it was filed, unles ise indicated under this item.
		This report is based on a translation from the original language into the following language, which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
2.	furnish	regard to the elements of the international application, this report is based on (replacement sheets which have been need to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed to an annexed to this report):
	$\boxtimes$	the international application as originally filed/furnished
		the description:
		pages as originally filed/furnished
		pages* received by this Authority on
		pages* received by this Authority on
		the claims:
		pages as originally filed/furnished
		pages* as amended (together with any statement) under Article 19
		pages* received by this Authority on pages* received by this Authority on
		the drawings:
	Ll	and which the Glad (Symiched
		pagesas originally filed/furnished pages*as originally filed/furnished
		pages* received by this Authority on
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
		my mote(b) tended to the sequence many (speedy).
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not bee made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rul 70.2(c)).
		the description, pages
		the claims, Nos the drawings, sheets/figs
		the sequence listing (specify):  any table(s) related to the sequence listing (specify):
		any more(s) related to the sequence froming (specify).
*	If item	4 applies, some or all of those sheets may be marked "superseded."

Internation plication No.

PCT/SE 2003/000456

Box No. V Reasoned statement und citations and explanation		nder Article 3 ions supporti	der Article 35(2) with regard to novelty, inventive step or industrial applicability; ons supporting such statement		
1.	Statement				
	Novel	ty (N)	Claims Claims	1-11	YES NO
			Clamis	***************************************	
	Invent	ive step (IS)	Claims - Claims	1-11	YES NO
			Ciamis		
	Indust	rial applicability (IA)	Claims Claims	1-11	YES NO
			Ommo		

## 2. Citations and explanations (Rule 70.7)

The following documents were cited in the International Search Report:

D1: US3790744 A D2: WO9845175 A2 D3: US3626143 A

The documents cited in the International Search Report represent the background art.

The invention defined in claims 1-11 is not disclosed by any of these documents.

None of the cited documents give any indication towards the claimed method of manufacturing web-shaped packaging laminate, nor towards the claimed plant in the manufacture of web-shaped packaging laminate, or towards the claimed packaging laminate. No relevant combination of the cited documents would lead a person skilled in the art to the invention defined in the claims.

Therefore, the invention defined in claims 1-11 is novel and is considered to involve an inventive step. It is also considered to be industrially applicable.